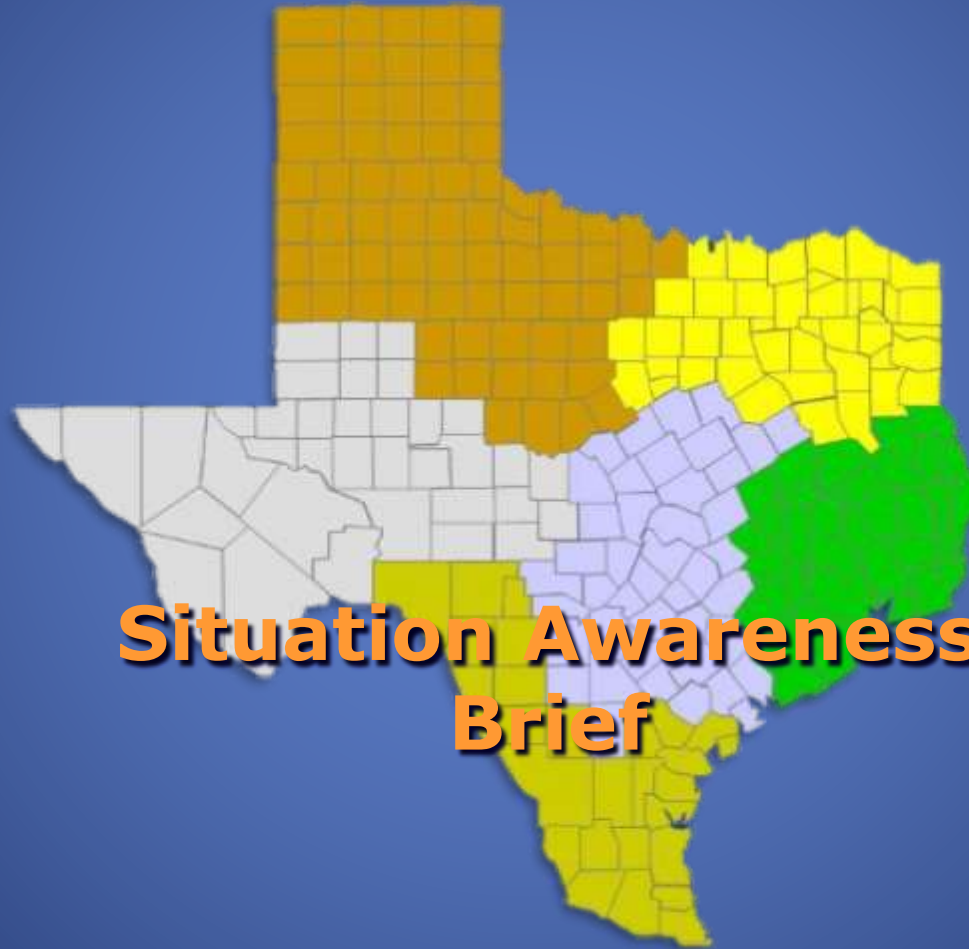


Texas Division of Emergency Management Texas State Operations Center

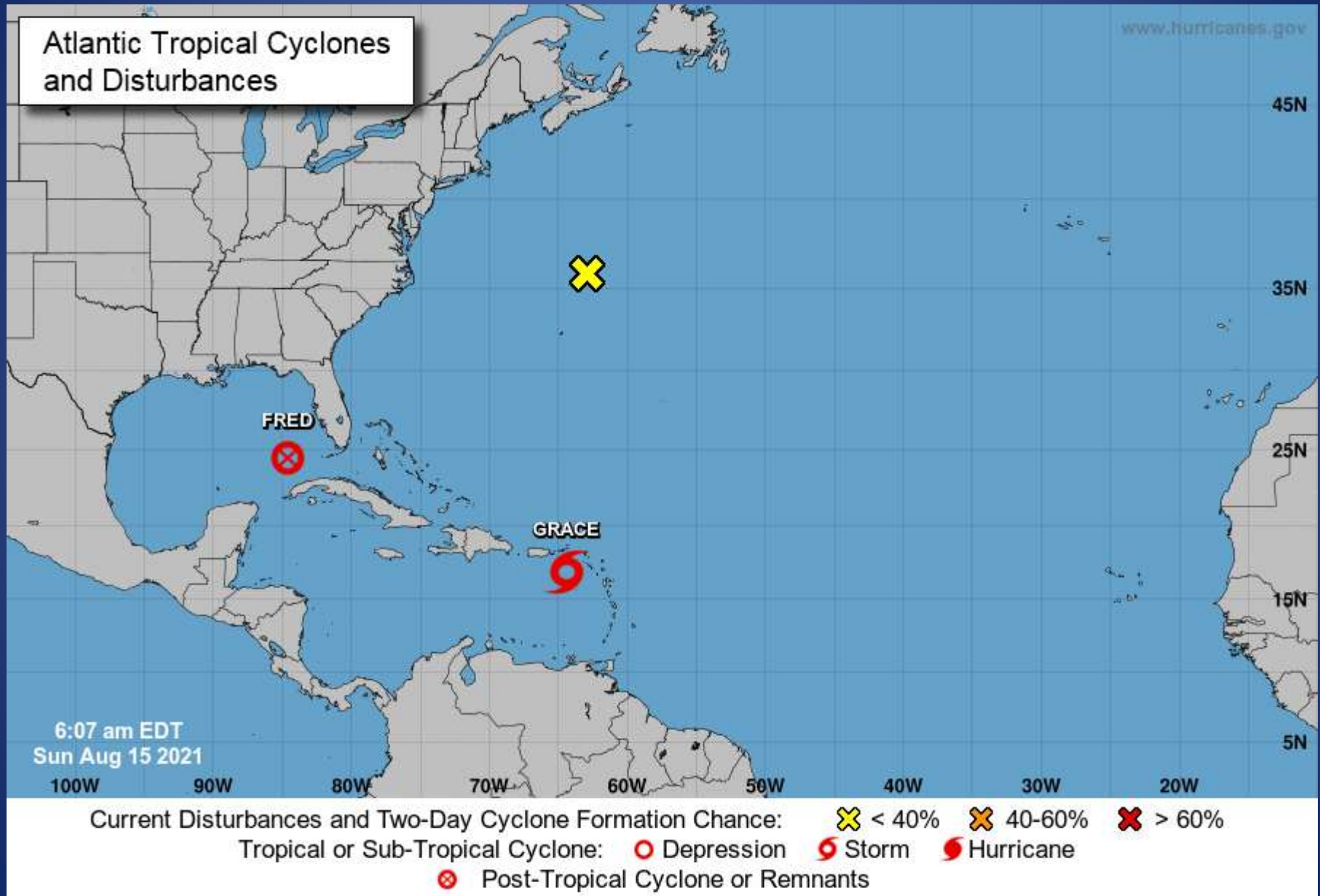


Situation Awareness Brief



**Sunday, August 15th, 2021
As of 0900 CST**

Tropical Weather Awareness

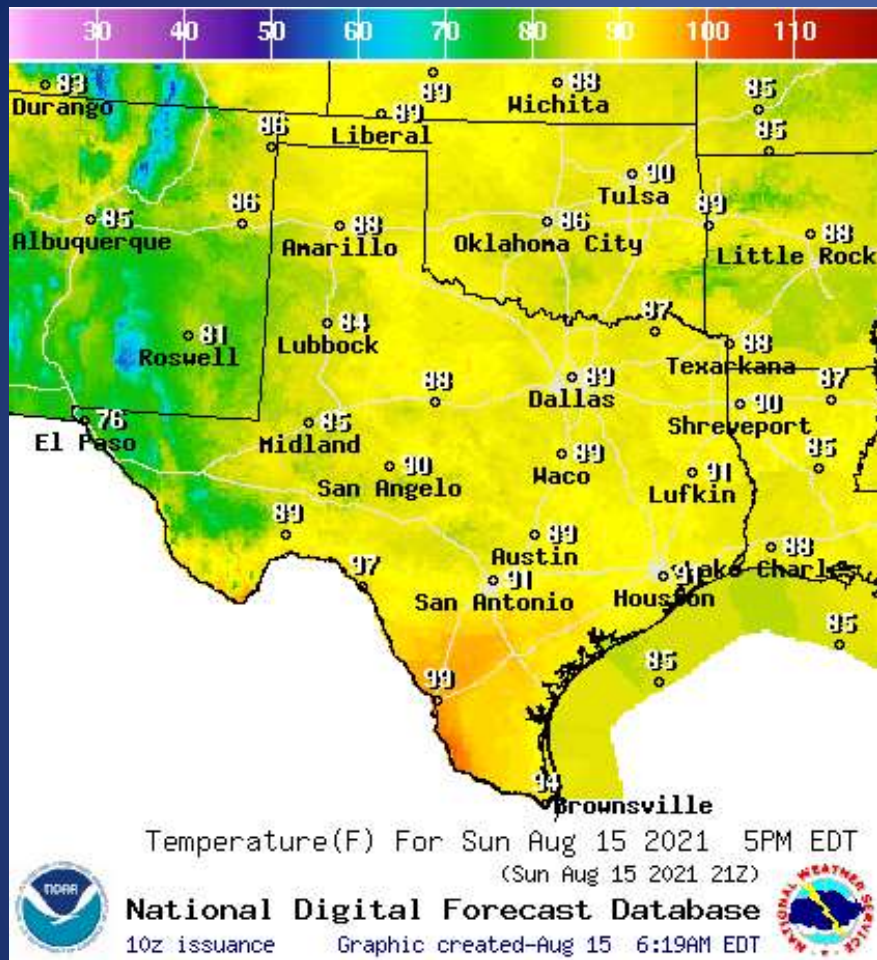


Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
08/14/21	NWS Lake Charles Tropical Update: 10 AM Saturday
08/14/21	NWS El Paso- Weekend Weather Update
08/14/21	CLEAR Alert Discontinuation - San Antonio PD – Adams
08/14/21	Tropical Weather Outlook 7:00 PM CDT
08/14/21	Tropical Storm Grace Intermediate Advisory Number 6A
08/15/21	NHC Grace Advisory Number 7A
08/15/21	NHC Remnants of Fred Forecast/Advisory 23
08/15/21	NHC TROPICAL STORM GRACE FORECAST/ADVISORY NUMBER 8
08/15/21	NHC REMNANTS OF FRED FORECAST/ADVISORY NUMBER 23 ...CORRECTED
08/15/21	NHC Tropical Storm Grace Intermediate Advisory Number 8A
08/15/21	Daily NWS Threat Brief for Sunday, August 15, 2021 for FEMA Region 6
08/15/21	NHC Remnant of Fred Intermediate Advisory Number 23A

Weather Forecast

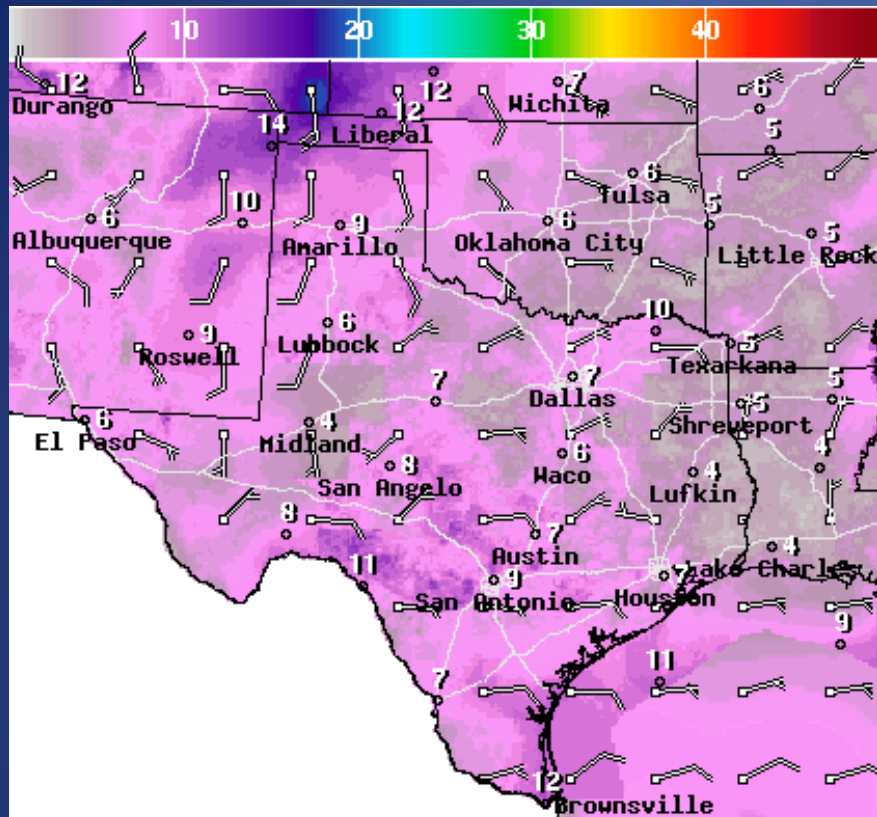


Highs



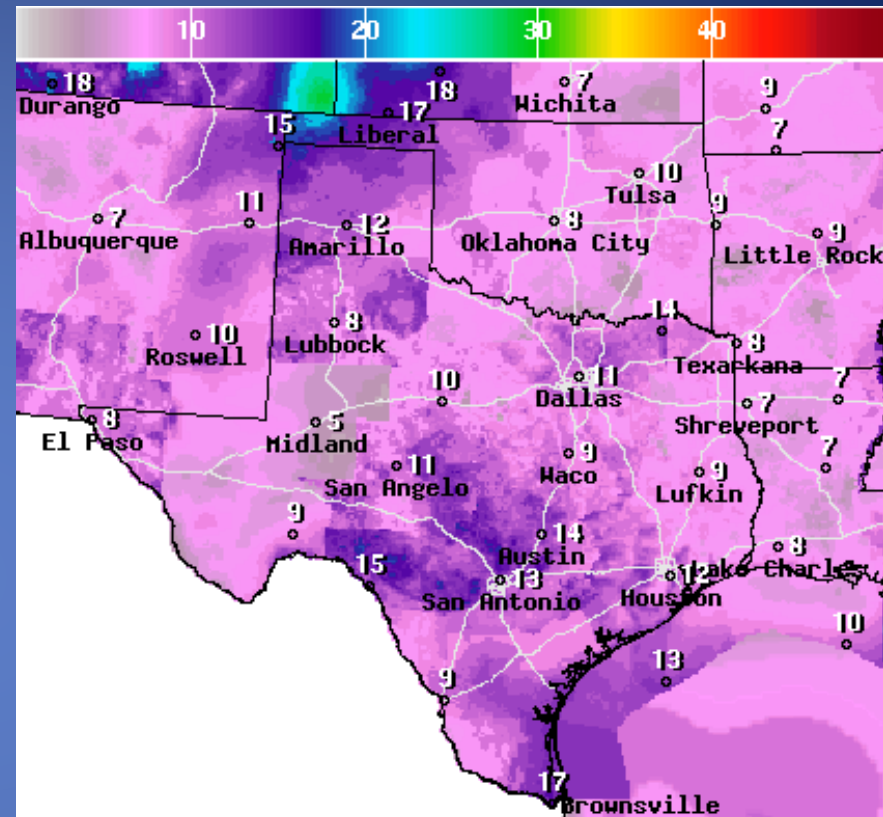
Lows



Weather Forecast



 **National Digital Forecast Database**
10z issuance Graphic created-Aug 15 6:27AM EDT 

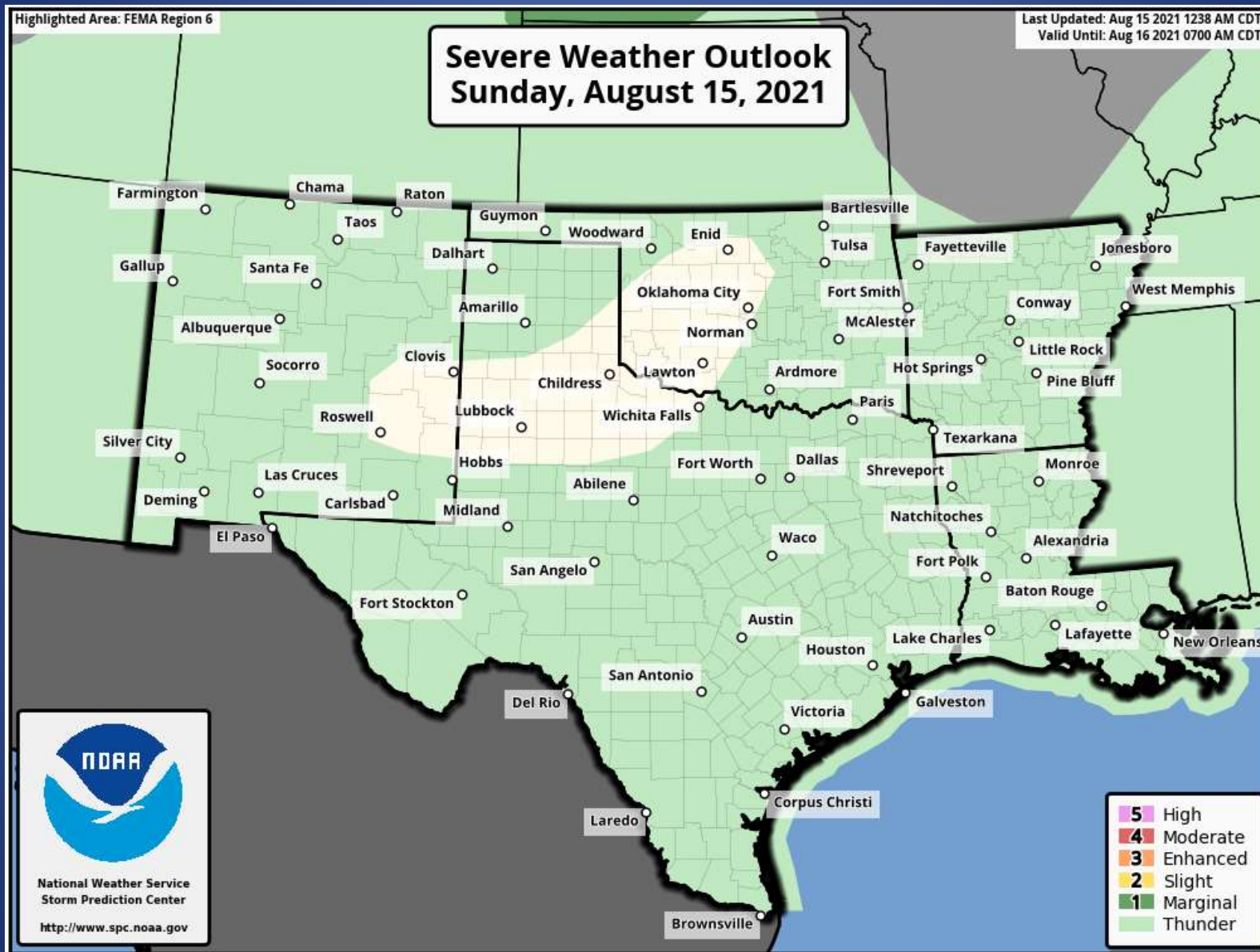
Wind Speeds



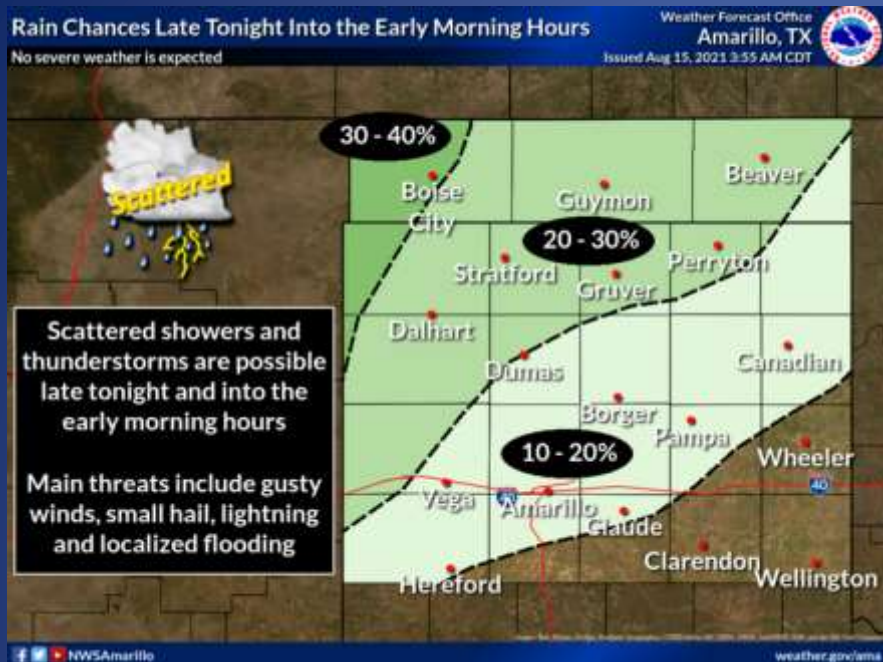
 **National Digital Forecast Database**
10z issuance Graphic created-Aug 15 6:29AM EDT 

Gusts

Hazardous Weather



Hazardous Weather

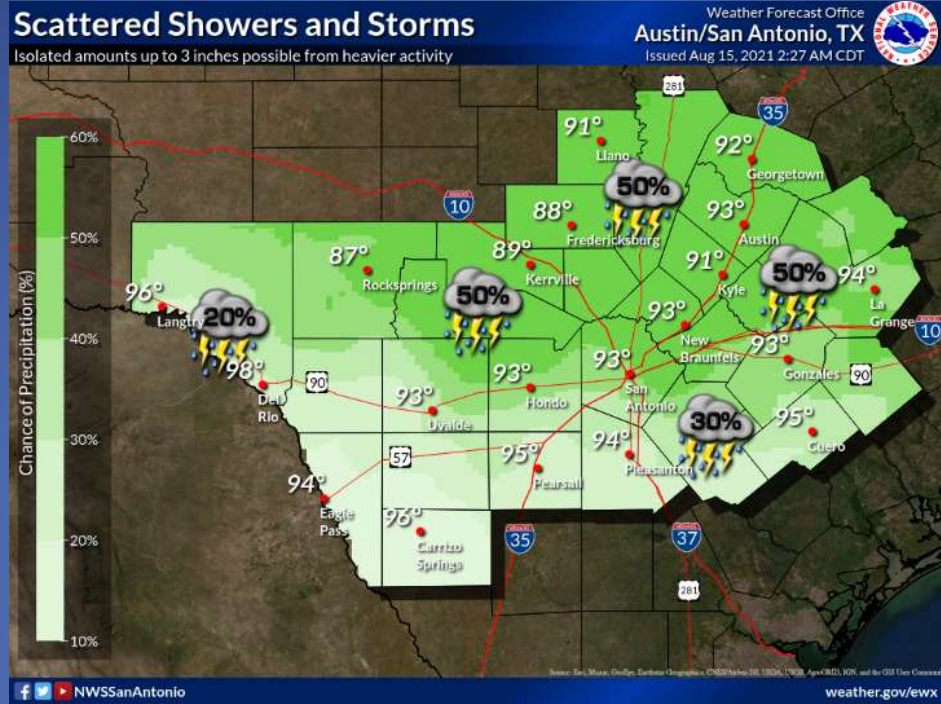


Scattered showers and thunderstorms are possible late tonight into the early morning hours across mainly the northwest half of the combined Panhandles. Main threats include gusty winds, small hail, and lightning. No severe weather is expected. Heavy rainfall may lead to localized flooding.



Rain and thunderstorm chances continue today, but more isolated to scattered in coverage, with better chances by afternoon across Central Texas which more moisture rich air exists. The threat for severe weather remains low, but stronger storms will be capable of producing very gusty outflow winds, small hail, and frequent lightning strikes. In addition, locally heavy rainfall will be possible with spotty flooding possible due to the very slow movement of showers and storms through this evening. Afternoon highs will remain cooler than normal (mid-upper 90s) with continued high humidity.

Hazardous Weather



Showers and storms will be on the increase today with highs in the 90s. Isolated amounts up to 3 inches will be possible from the heavier activity.

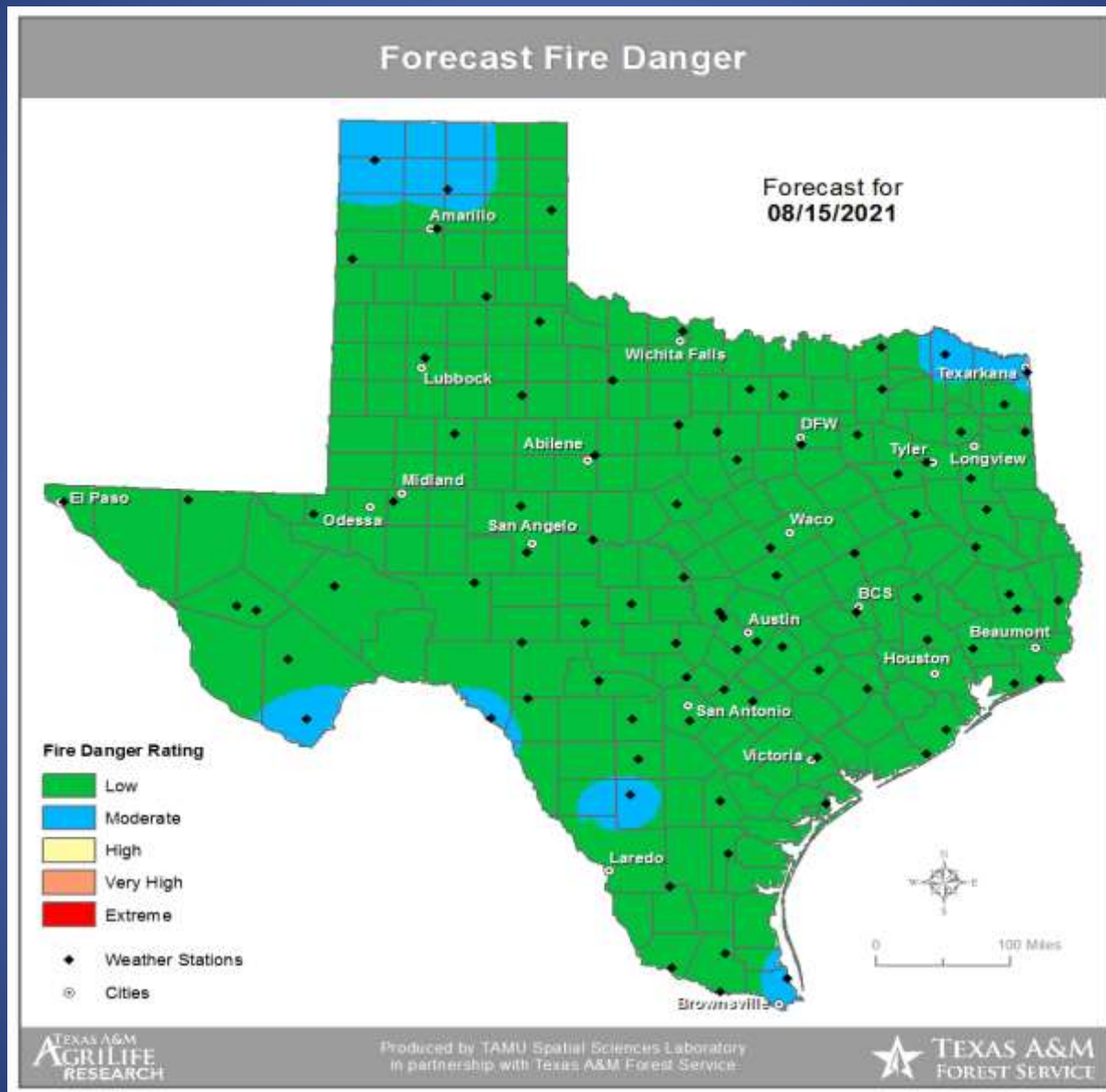
Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
08/14/21	Flood Advisory	Culberson, Howard, Loving, Nolan, Reeves, Ward and Winkler Counties
08/14/21	Flash Flood Warning	El Paso, Howard and Mitchell Counties
08/14/21	Urban and Small Stream Flood Advisory for Poor Drainage Areas	Collin, Dallas, Denton and Tarrant Counties
08/14/21	Flood Warning	El Paso County; White Rock Creek Near White Rock Creek At Greenville Ave Affecting Dallas County
08/14/21	Urban and Small Stream Flood Advisory	Brown, Callahan, Coleman and Smith Counties
08/14/21	Severe Thunderstorm Warning	Panola and Shelby Counties
08/14/21	Arroyo and Small Stream Flood Advisory	Callahan, Runnels and Taylor Counties
08/15/21	Severe Thunderstorm Warning	Coke, Runnels, and Tom Green Counties
08/15/21	Flood Advisory for Poor Drainage Areas	Hudspeth County

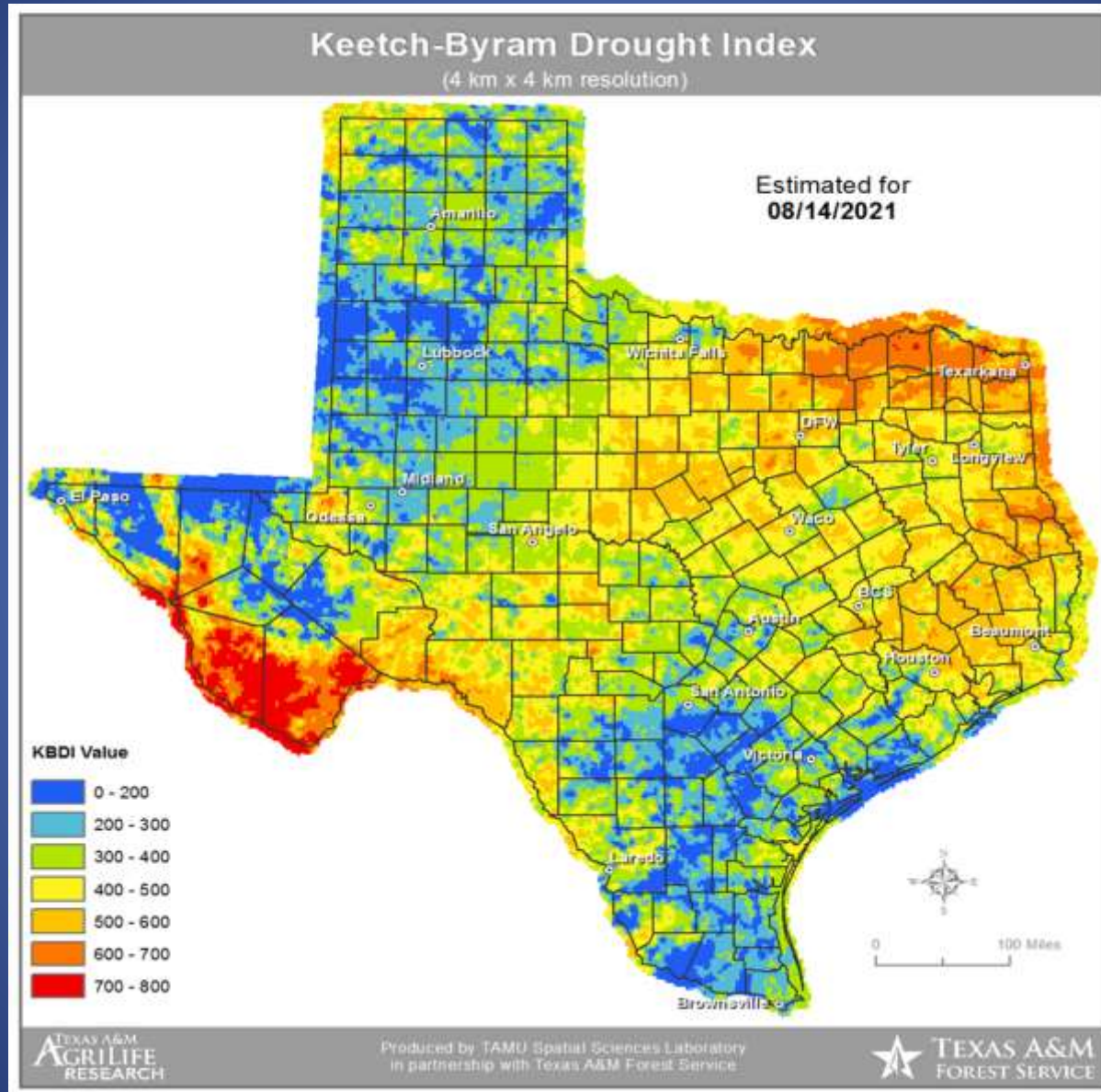
Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
08/15/21	Urban and Small Stream Flood Advisory	Coke, Irion, Sterling and Tom Green Counties
08/15/21	Flash Flood Warning	Irion and Tom Green Counties

Fire Danger Forecast

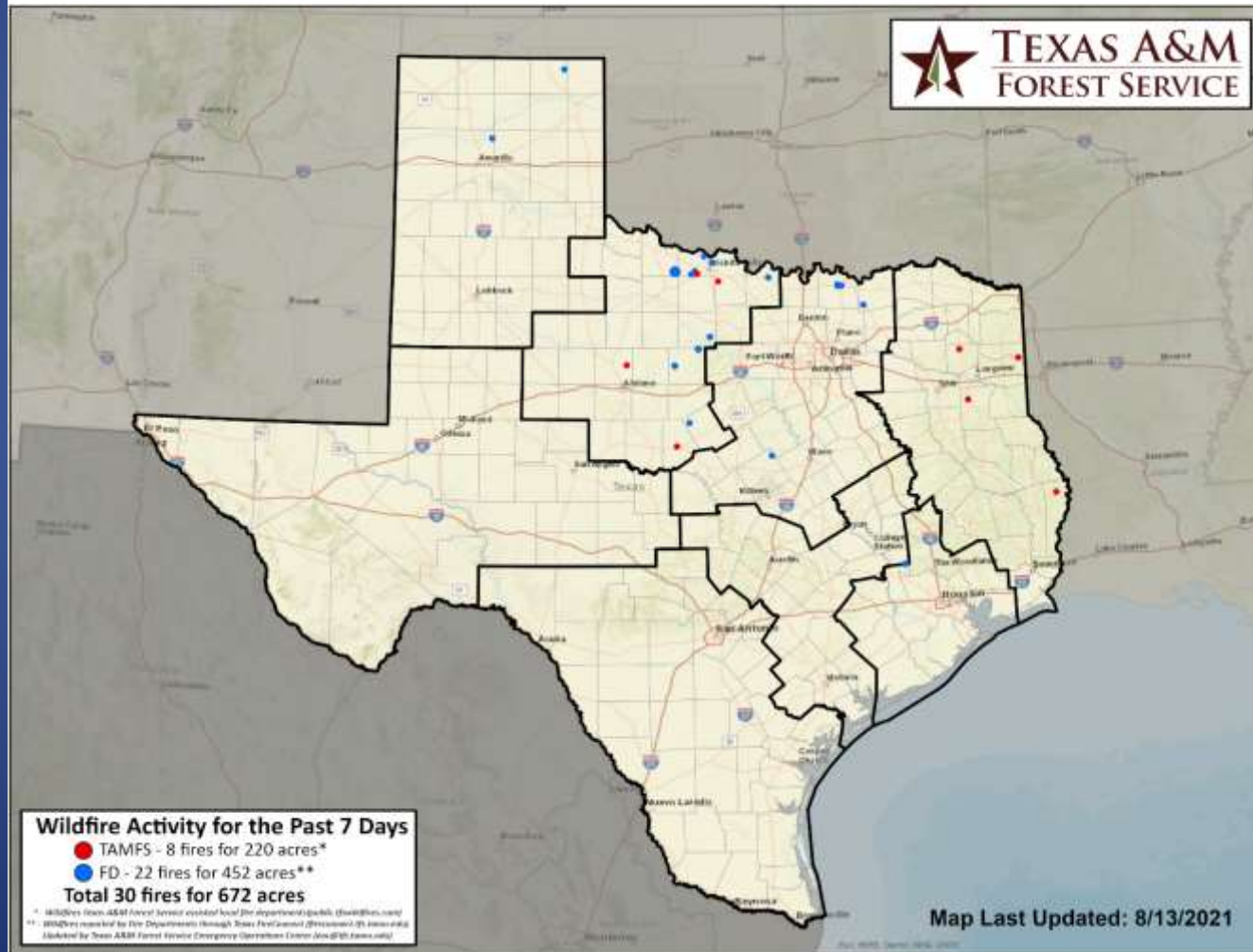


Keetch-Byram Drought Index



Fire Activity (*Last 24 Hours)

Reports of 240 (no change) fires and 37,839 (no change) acres have been destroyed this year. There are 33 (no change) counties with burn bans. The Keetch-Byram Drought Index list 114 (+3) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
07/29/21	09/23/21	Community Emergency Response Team (CERT) Course	G-317	Euless

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
08/15/21	08/15/21	USCG D8 / Port Arthur	MSU Port Arthur PREP Quarterly Notification Drill

Statewide Significant Events

DATE(S)None		LOCATION	EVENT
08/14/21	08/15/21	Austin	Austin Pride: Festival and Parade (Postponed)
08/15/21	08/15/21	Arlington	MLB: 2021 Texas Rangers